



- NOTES:**
1. MATERIAL: BRASS, .006/(.15) TH'K., ALLOY 260
 2. MATERIAL: PHOS. BRONZE, .006/(.15) TH'K., ALLOY 510
 3. THIS PART TO CONFORM TO MOLEX SOLDERABILITY SPEC. I52.
 4. PRODUCT SPECIFICATION: PS-4706-001
 5. RECOMMENDED .051±.002 DIA. HOLE FOR .062 TH'K. PCB.
 6. TOOLING MUST BE ORDERED BY AWG. WIRE SIZE.
 7. 4811-***A(***)*** TERMINAL WILL ACCOMMODATE #22 TO 26 AWG. WIRE WITH .100/(2.54) MAX. DIA. INSULATION.
 8. 4811-***C(***)*** TERMINAL WILL ACCOMMODATE #22 TO 26 AWG. WIRE WITH .060/(1.52) MAX. DIA. INSULATION.
 9. PLATING PER SD5-88, PLATING MUST MEET SPEC. ON OUTER SURFACES.

4811-***A(***)***

MATERIAL:
A=BRASS, ALLOY 260
SEE NOTE 1
B=PHOS. BRONZE
SEE NOTE 2

CARRIER OPTION:
A=SINGLE CARRIER
B=DOUBLE CARRIER

SPICE OPTION
BLANK=SPLICED REEL PER ES-339
I=SPLICE FREE REEL

FORM:
CA=CHAIN PER ES-339-A
CB=CHAIN PER ES-339-B

CODE	DIMENSION			WIRE SIZE
	A	*B*	*C* RAD.	
A	.140±.005 (3.56±.13)	.170±.010 (4.32±.25)	.062 (1.57)	SEE NOTE 7
C	.082±.005 (2.08±.13)	.092±.010 (2.34±.25)	.031 (.79)	SEE NOTE 8

PLATING CODE: _____

(FOR ADDITIONAL PLATING, SEE SD5-88)

*909 OVERALL HOT TIN DIP: 2.54 MICROMETERS MIN.

*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC." CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD PLATING.

SEE CHART EC NO: UCP2005-0973 DRW:ADRATNOL 2007/11/19 CHKD:SAMIEC 2008/04/08 APPR:YMARQUILLIS 2009/11/08	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ±1/2°	DIMENSION STYLE IN/MM DRAWN BY DATE GMC 05/02/89 CHECKED BY DATE PATEL 05/02/89 APPROVED BY DATE LENZ 05/02/89	SCALE --- DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE TERMINAL, STRAIN RELIEF 4811 SERIES DWG
	MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-4811-*** 1 OF 3				
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